PTO/SB/05 (03-01)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Please type a plus sign (+) inside this box ——

I-2-108.3US Attorney Docket No. David K. Mesecher First Inventor A BASE STATION FOR USE IN A CDMA COMMUNICATION SYSTEM USING AN ANTENNA ARRAY Express Mail Label No. EL940598365US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICA [*]	TION ELEMENTS	ADDRESS TO: Commissioner for Patents Box Patent Application				
See MPEP chapter 600 conc	erning utility patent application contents.	ADDRESS 10: Box Patent Application Washington, DC 20231				
Fee Transmittal Fo	orm (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or				
(Submit an original and a a	oplicate for fee processing) Mall entity status.	Computer Program (<i>Appendix</i>) 8. Nucleotide and/or Amino Acid Sequence Submission				
2. See 37 CFR 1.27.		(if applicable, all necessary)				
3. Specification (preferred arrangement		a. Computer Readable Form (CRF)				
- Descriptive title - Cross Reference	of the invention to Related Applications	b. Specification Sequence Listing on:				
- Statement Rega	rding Fed sponsored R & D	i. U CD-ROM or CD-R (2 copies); or				
	quence listing, a table, rogram listing appendix	ii. 📙 paper				
- Background of t - Brief Summary		c. Statements verifying identity of above copies				
 Brief Description 	n of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS				
- Detailed Descrip - Claim(s)	otion	9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of				
- Abstract of the I	Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney				
4. X Drawing(s) (35 U.	S.C. 113) [Total Sheets 20]	11. English Translation Document (if applicable)				
5. Oath or Declaration	[Total Pages]	12. Information Disclosure Copies of IDS Citations				
		Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment				
Copy from a	ited (original or copy) prior application (37 CFR 1.63 (d))	Return Receipt Postcard (MPEP 503)				
2. (10) Continuat	ion/divisional with Box 18 completed)	(Should be specifically iterflized)				
	ION OF INVENTOR(S) tement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in t	he prior application, see 37 CFR	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35				
	and 1.33(b).	or its equivalent.				
6. X Application Data	Sheet. See 37 CFR 1.76	17. Other:				
		ply the requisite information below and in a preliminary amendment,				
or in an Application Data She	pet under 37 CFR 1.76: Divisional Continuation-in-part (CIP)	of prior application No.: 09 / 602,963				
Prior application information:	Examiner T. Ghebretinsae	Group Art Unit: 2734				
For CONTINUATION OR DIVISION	ONAL APPS only: The entire disclosure of the	he prior application, from which an oath or declaration is supplied under				
The incorporatio can only be	relied upon when a portion has been inadve	uation or divisional application and is hereby incorporated by reference. rtently omitted from the submitted application parts.				
	19. CORRESPOND	ENCE ADDRESS				
Customer Number or Bar Co	de Label 24374 (Insert Customer No. or Atlach he	or Correspondence address below				
Name	VOLPE AND KOENIG, P.C	D. DEPT ICC				
Address						
City		State Zip Code				
Country	Tel	lephone Fax				
Name (Print/Type)	Frank A. Mazzeo	Registration No. (Attorney/Agent) 46,259				
Signature	Nan Manlo	Date 2/6/01				

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Volpe and Koenig Revision of PTO/SB/17 (10-01)
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

1

824.00 (\$)

Complete if Known				
Application Number	Not Yet Known			
Filing Date	Not Yet Known			
First Named Inventor	David K. Mesecher			
Examiner Name	Not Yet Known			
Group Art Unit	Not Yet Known			
Attorney Docket No.	I-2-108.3US			

METHOD OF PAYMENT		FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge		3. ADDITIONAL FEES						
	Deposit	Large Small						
	Account Number 09-0435	Entity Entity Fee Fee Fee Fee Fee Fee Paid						
1	Denosit	Code (\$) Code (\$)						
	Account Name InterDigital Comm. Corp.	105 130 205 65 Surcharge - late filling fee or oath						
	Charge any Deficiencies or Credit any Overpayment	127 50 227 25 Surcharge - late provisional filing fee or cover sheet						
	in the Total Fees Associated With This Communication	139 130 139 130 Non-English specification						
١	Applicant claims small entity status See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination						
,	2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to						
	Check Credit card Money Other	Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after						
	FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action						
mm	1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month						
7111	Large Entity Small Entity	116 400 216 200 Extension for reply within second month						
347.71	Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month						
ş	101 740 201 370 Utility filling fee 740.00	118 1,440 218 720 Extension for reply within fourth month						
	106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month						
1	107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal						
	108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal 121 280 221 140 Request for oral hearing						
	114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing 138 1,510 138 1,510 Petition to institute a public use proceeding						
Ì	SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable						
	2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional						
	Fee from Extra Claims below Fee Paid	11011 (1.00 211 010						
-veries	Total Claims 16 - 20** = 0 X =	143 460 243 230 Design issue fee						
	Independent	144 620 244 310 Plant issue fee						
	Multiple Dependent = 84	122 130 122 130 Petitions to the Commissioner						
		123 50 123 50 Processing fee under 37 CFR 1.17(q)						
	Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt						
	Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)						
	103 18 203 9 Claims in excess of 20							
	102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))						
	104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))						
	109 84 209 42 ** Reissue independent claims over original patent							
	110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)						
	and over original patent	169 900 169 900 Request for expedited examination of a design application						
	SUBTOTAL (2) (\$) 84	Other fee (specify)						
		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 824.00						
	**or number previously paid, if greater; For Reissues, see above	(3)						

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Frank A. Mazzeo	Registration No. (Attorney/Agent)	46,259	Telephone	215-568-6400
Signature	tran Mayor			Date	2/6/02

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